

POLAR TIDE/PSI

start time: 10/10/96 15:40:56 UT

stop time: 10/11/96 00:28:04 UT

3 spins averaged

collapse option 4

* sun pulse

standby

op

off

TIDE

PSI

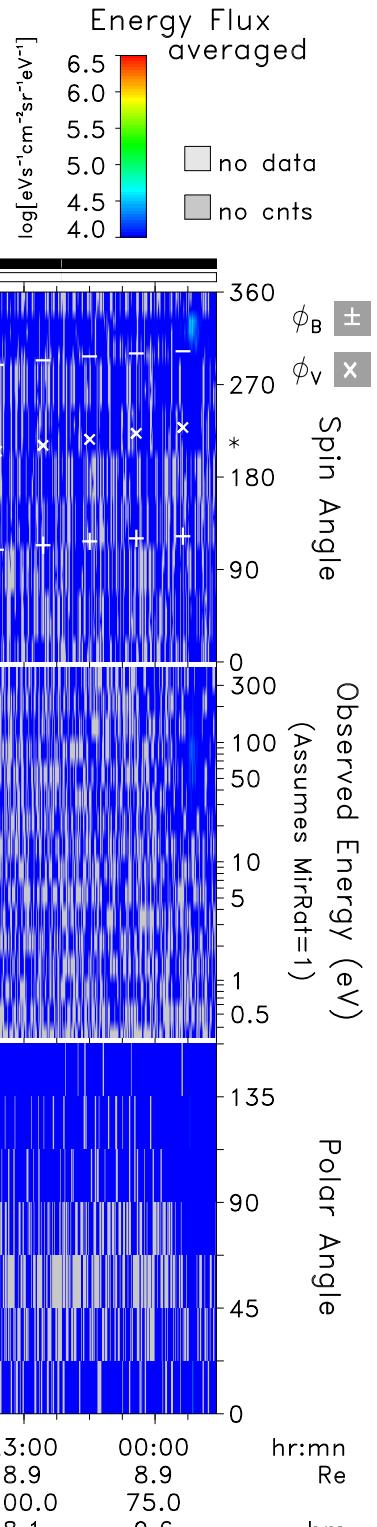
mir stp

ranges used for average:

Obs.energy: 0.32 – 411.41 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00	00:00	hr:mn
Re	3.3	4.8	6.1	7.0	7.8	8.3	8.7	8.9	8.9	Re
Lshell	3.2	6.8	13.9	27.2	53.8	100.0	100.0	100.0	75.0	
mlt	0.6	0.7	1.0	1.5	2.4	3.7	5.9	8.1	9.6	hrs
mlat	5.5	33.6	48.9	59.5	67.7	73.7	76.4	74.7	69.9	degs
invlat	56.1	67.5	74.4	78.9	82.2	84.4	85.4	84.9	83.4	degs

tide_lz_v6.1.0

Fri Feb 2 17:02:43 2007

plot: t9610101540_0028_04.esphtr.ps

no minimum subtracted

instr_sens: sector_sens.v3

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t961010_v2.mask(0.80)

s/c potential = 0.0000

altitude: 96101001.cdf, 96101101.cdf

orbit: 96101002.cdf, 96101102.cdf

level-zero: 96101001.dat, 96101101.dat